

# Texas Department of Public Safety Texas Division of Emergency Management

## Texas State Operations Center

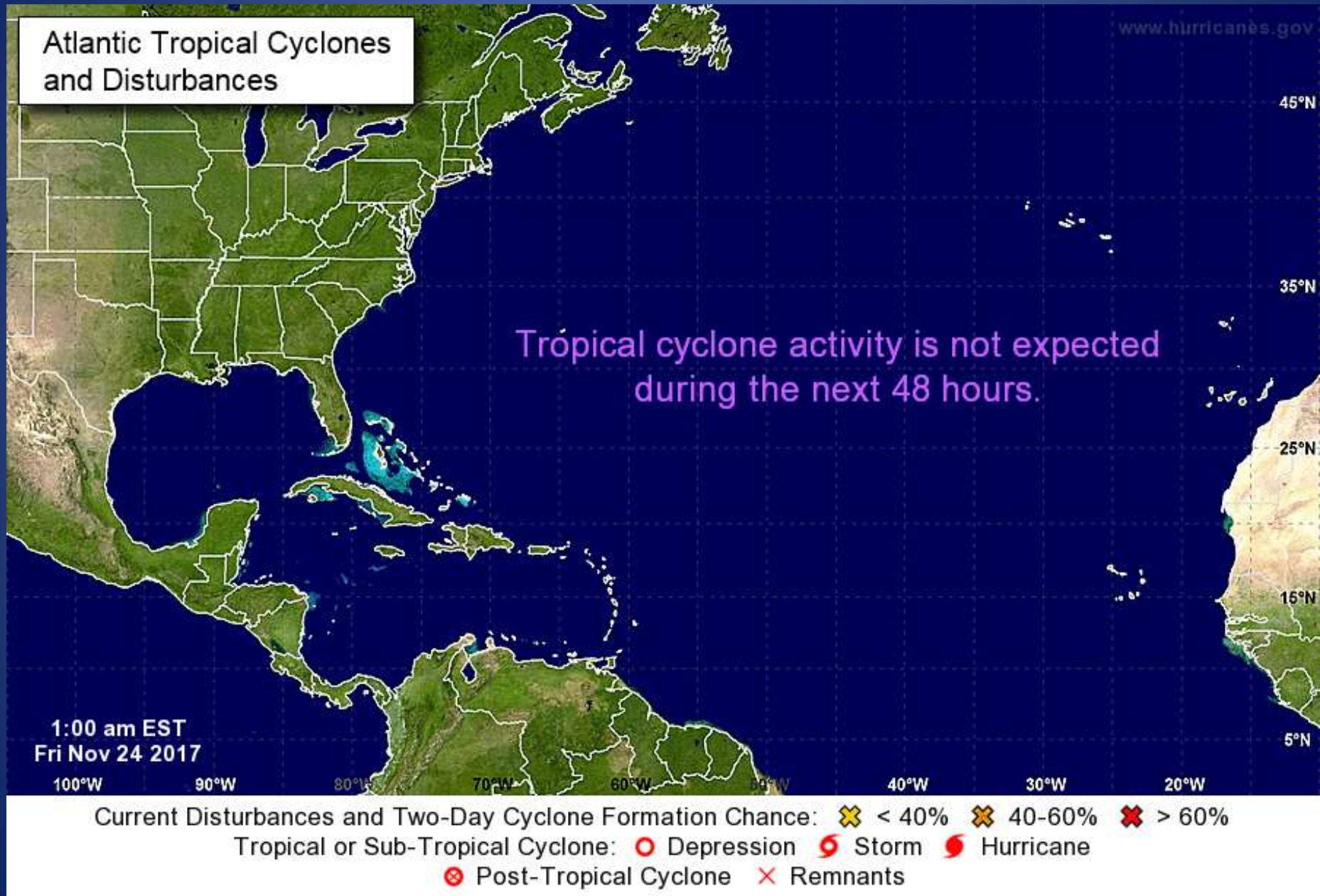


### Situation Awareness Brief



Friday, November 24<sup>th</sup> 2017  
As of 0900 CST

# Tropical Weather Awareness



# Incidents Reported to the State Operations Center (last 24 hours)

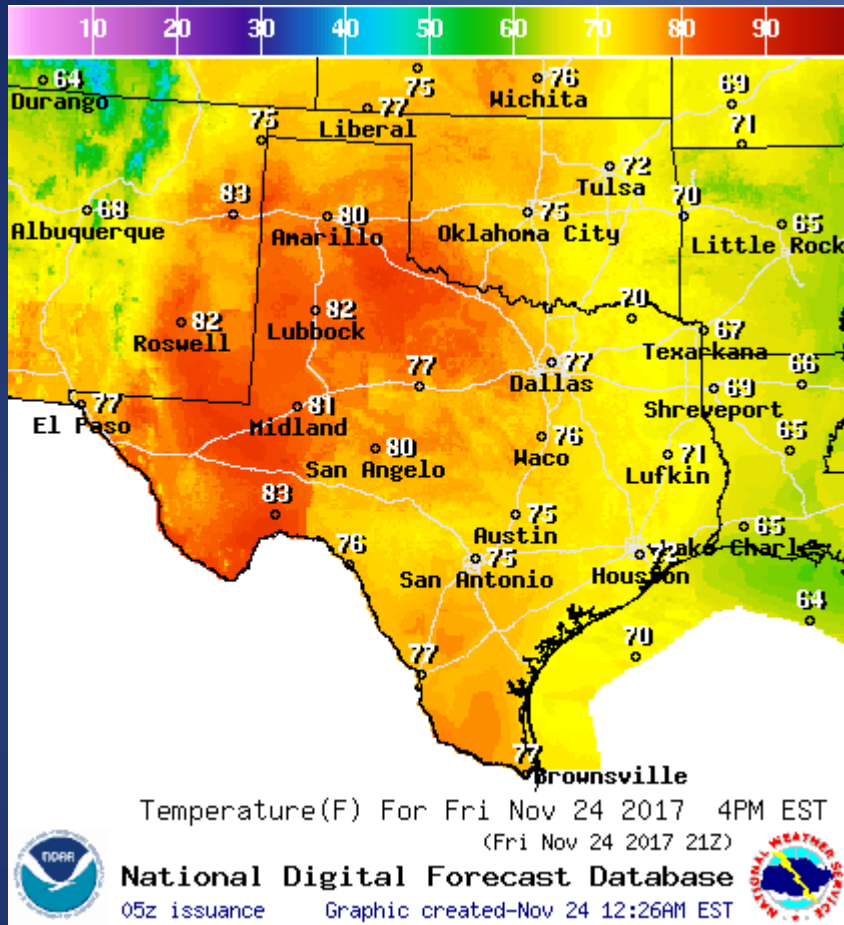
DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
11/23/17	Blue Alert Activation for the Texas Department of Public Safety	Freestone County	N
11/23/17	Blue Alert Discontinuation for the Texas Department of Public Safety	Freestone County	Y
11/24/17	Silver Alert Activation for the Dallas Police Department	Dallas County	N

# Informational Products

## Distributed by the State Operations Center

DATE	SUBJECT
11/23/17	Statewide Pre-Planned Events Schedule and Map of Venues of 30,000 and Above Near Railroads for Week of 23 November 2017
11/23/17	Statewide Pre-Planned Events List for November 23, 2017
11/24/17	FEMA Region 6 Daily Situation Awareness Brief
11/24/17	Daily NWS Threat Brief for Friday, November 24, 2017 for FEMA Region 6

# Weather Forecast

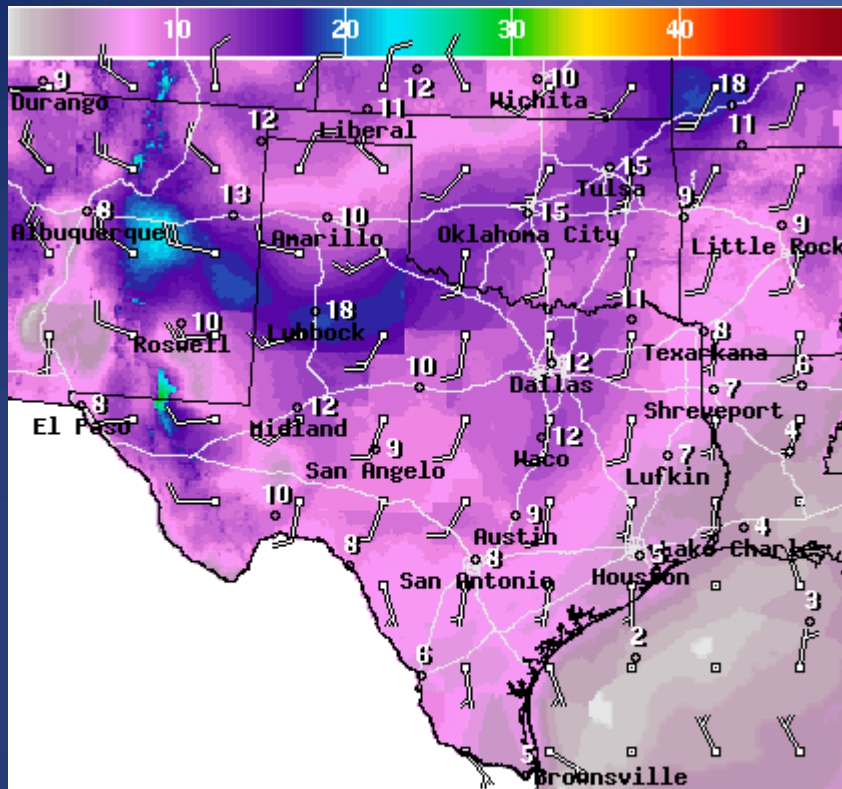


Highs



Lows

# Weather Forecast



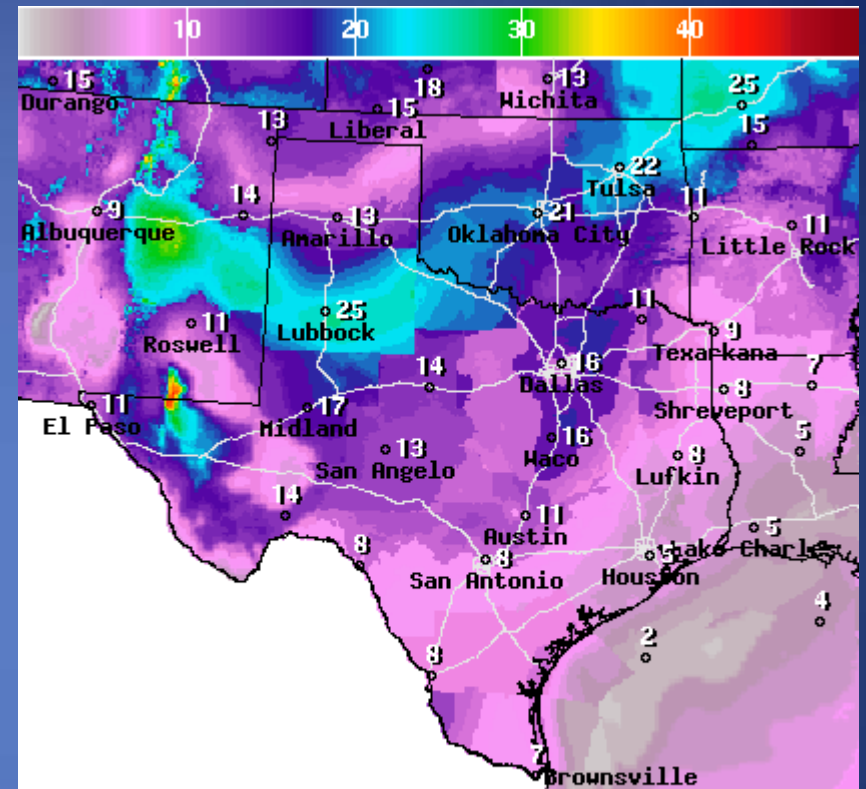
National Digital Forecast Database

05z issuance

Graphic created-Nov 24 12:30AM EST



## Wind Speeds



National Digital Forecast Database

05z issuance

Graphic created-Nov 24 12:32AM EST



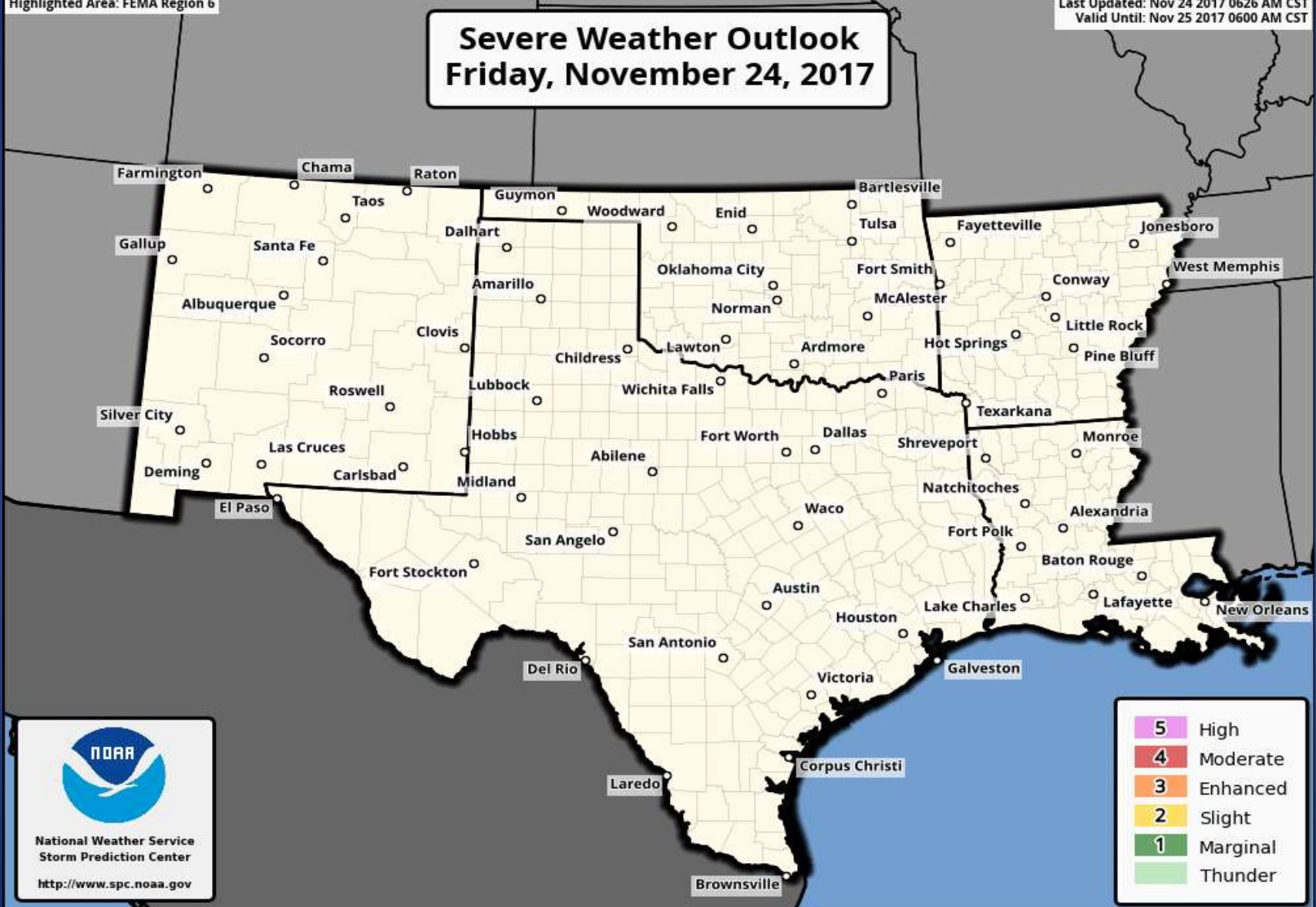
## Gusts

# Hazardous Weather

Highlighted Area: FEMA Region 6

Last Updated: Nov 24 2017 0626 AM CST  
Valid Until: Nov 25 2017 0600 AM CST

## Severe Weather Outlook Friday, November 24, 2017



# Hazardous Weather

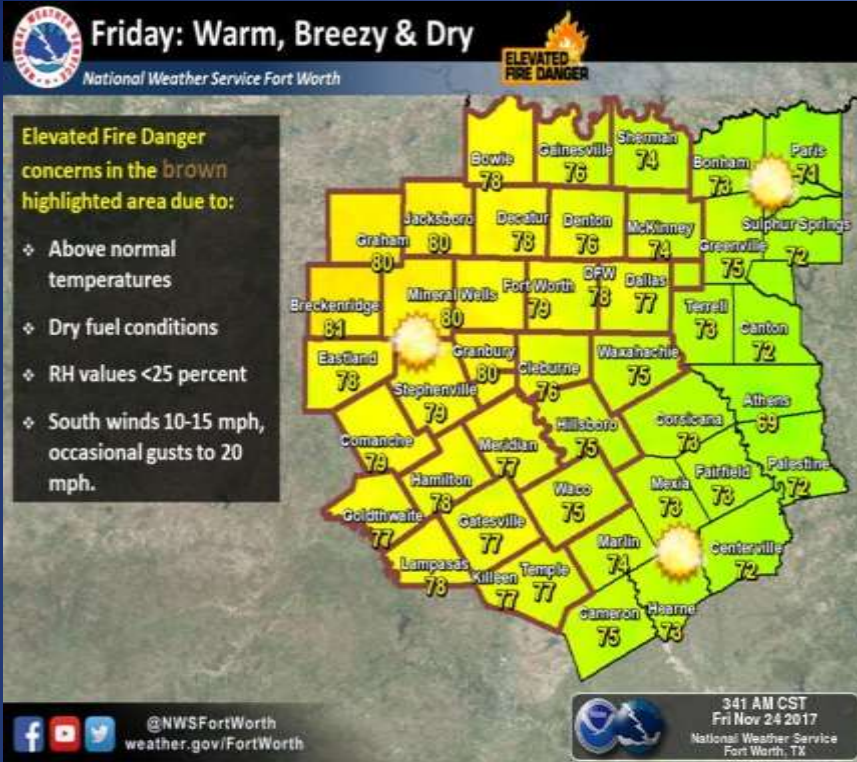


Elevated to near critical fire weather conditions will be present across the Guadalupe Mountains this afternoon.

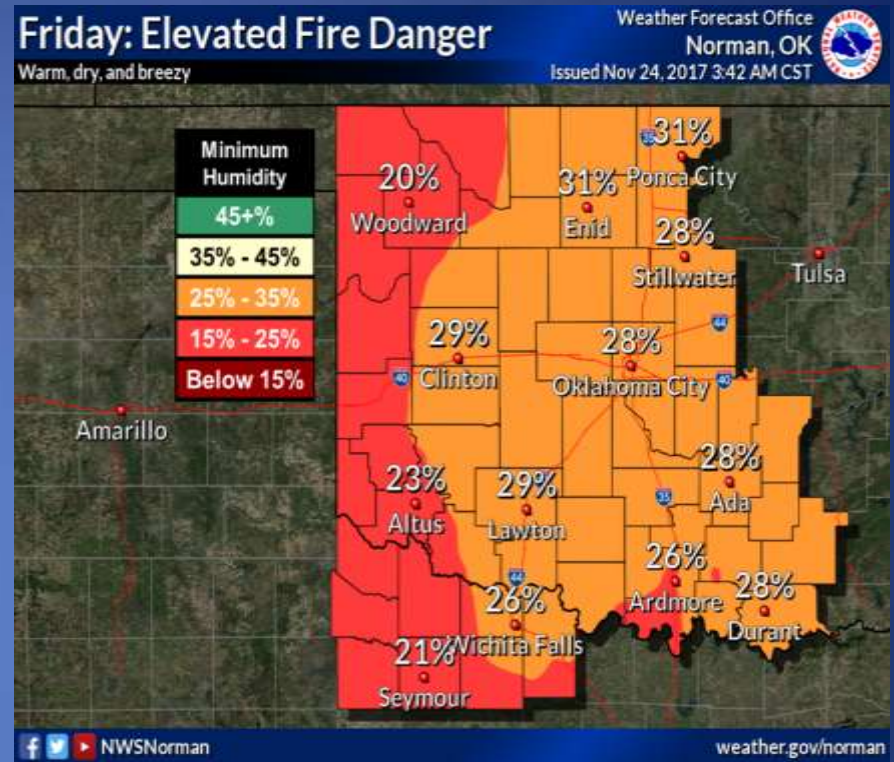


Elevated fire weather conditions expected to develop this afternoon and provide the necessary conditions for grass fire development. Temperatures should climb to around 80 this afternoon, southwest winds will increase to 15 to 25 mph, and relative humidity values should fall to near 20 percent.

# Hazardous Weather



Today will be partly to mostly sunny with highs in the 70s and lower 80s. South winds will prevail at 10-15 mph. The combination of above normal temperatures, dry fuel conditions, breezy winds, and humidity values below 25 percent will yield elevated fire danger concerns along and west of a Sherman to Dallas to Temple line.

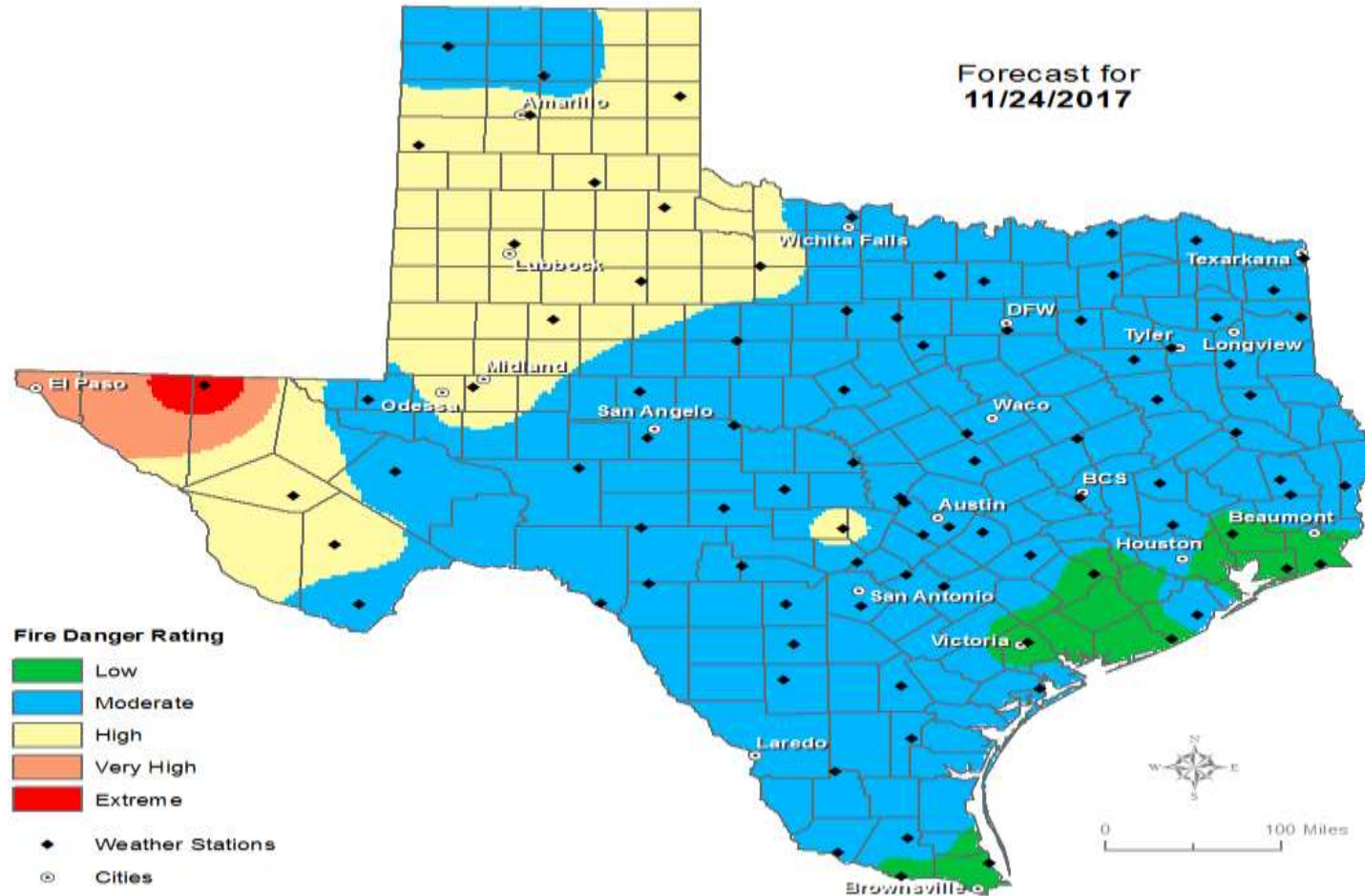


Well above average temperatures, low afternoon humidities, and breezy southwest winds will lead to elevated wildfire dangers northern Texas.

# Fire Danger Forecast

## Forecast Fire Danger

Forecast for  
11/24/2017



# Burn Bans and KBDI INDEX

## OUTDOOR BURN BANS

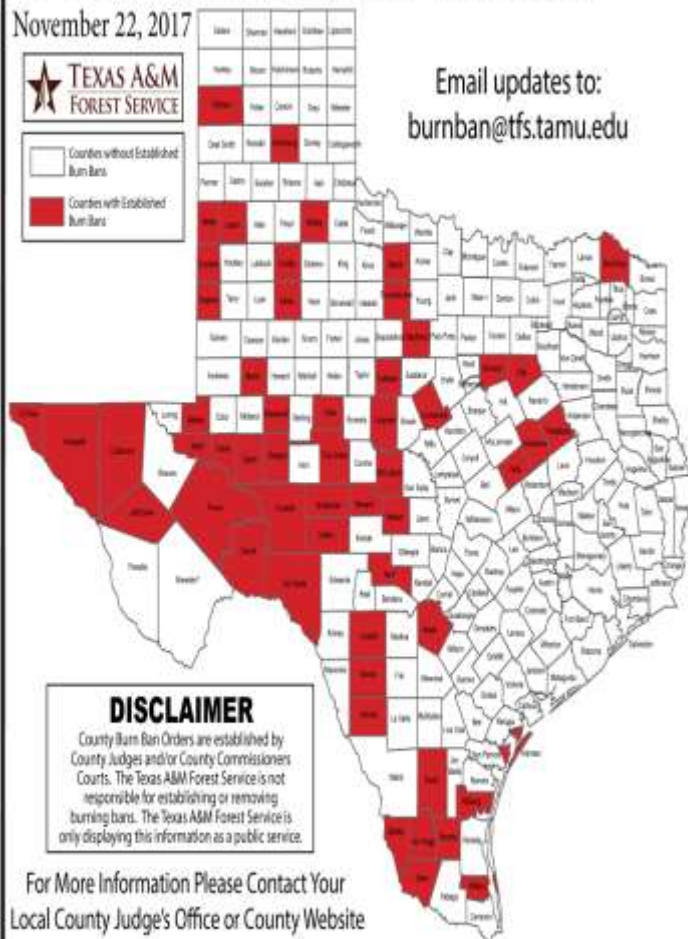
November 22, 2017



Email updates to:  
[burnban@tfs.tamu.edu](mailto:burnban@tfs.tamu.edu)

Counties with Burn Bans: 56

Aransas  
Armstrong  
Bailey  
Baylor\*  
Brewer  
Brooks  
Callahan  
Cochran  
Coke  
Coleman  
Comanche  
Cone  
Crockett  
Crosby  
Culberson  
Dallam  
Dawson  
El Paso  
Ellis  
Falls  
Freestone  
Garza  
Glasscock  
Hudspeth  
Jeff Davis  
Jim Hogg  
Johnson\*  
Kerr\*  
Kleberg  
Lamb  
Limestone  
Martin  
Mason  
McCulloch  
Menard  
Midway  
Oldham  
Pecos  
Reagan  
Red River  
Schleicher  
Starr  
Stephens  
Sutton  
Tarrant  
Throckmorton  
Tom Green  
Upson  
Uvalde  
Val Verde



### DISCLAIMER

County Burn Ban Orders are established by County Judges and/or County Commissioners Courts. The Texas A&M Forest Service is not responsible for establishing or removing burning bans. The Texas A&M Forest Service is only displaying this information as a public service.

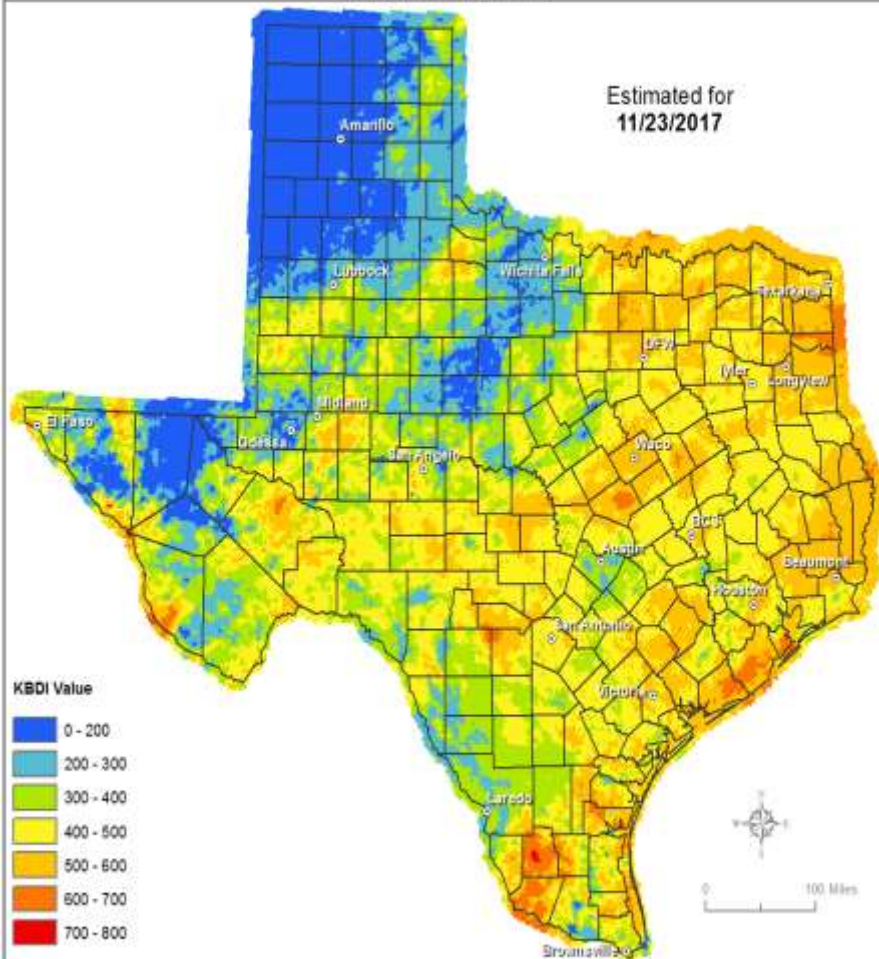
For More Information Please Contact Your  
Local County Judge's Office or County Website

RED FLAG WARNINGS: [www.weather.gov](http://www.weather.gov)  
Burn Ban RSS feed available at <http://tfsrtp.tamu.edu/wildfires/BurnBan.xml>

\* Both the author's history and flag warning are  
\* Both the author's flag and county for public

## Keetch-Byram Drought Index (4 km x 4 km resolution)

Estimated for  
11/23/2017



TEXAS A&M  
AGRI LIFE  
RESEARCH

Produced by TAMU Spatial Sciences Laboratory  
in partnership with Texas A&M Forest Service

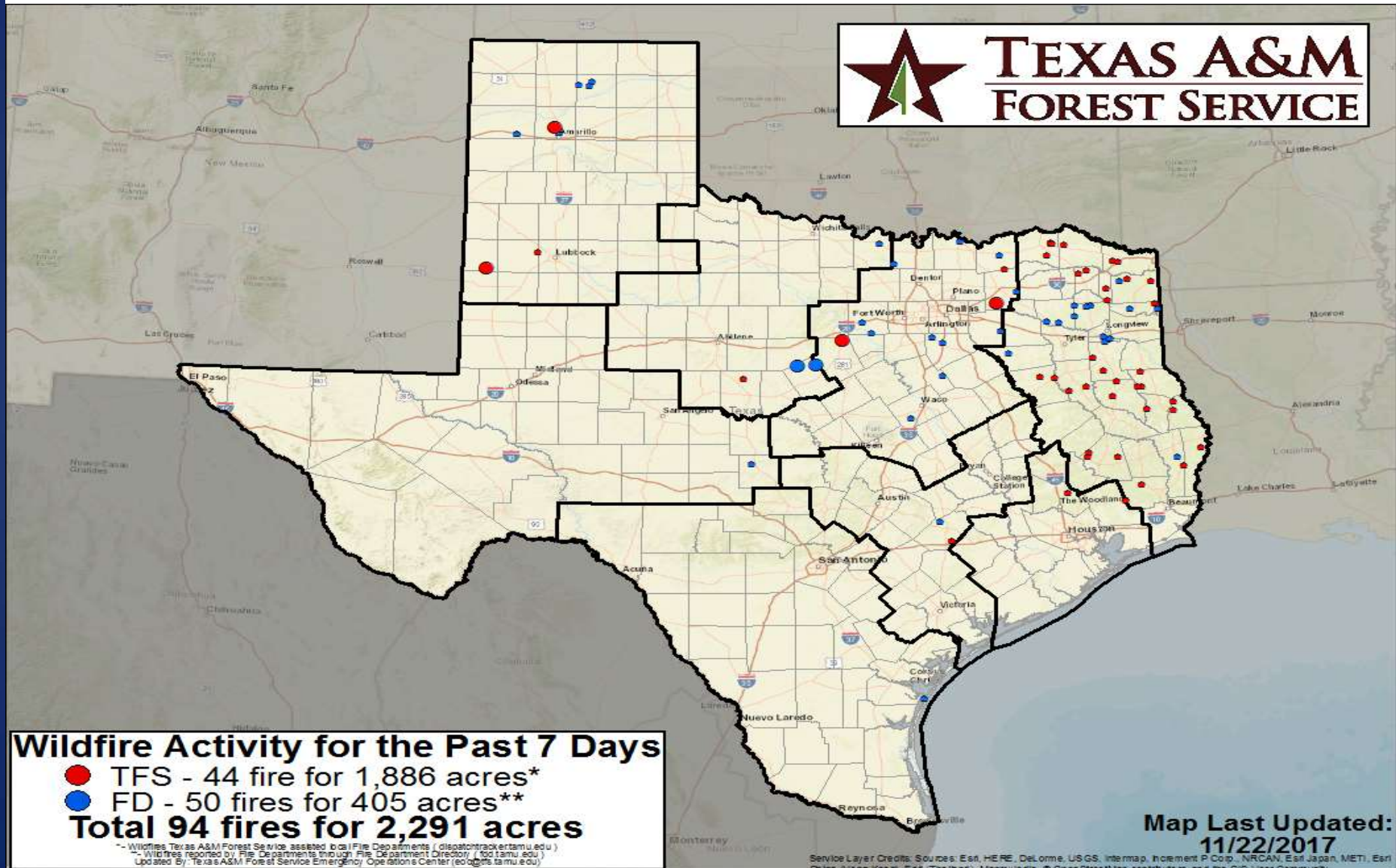
TEXAS A&M  
FOREST SERVICE

# Fire Weather Warnings/Watches/Statements

DATE	WARNING TYPE	LOCATION
11/24/17	Fire Danger Statement	Guadalupe Mountains, Bailey, Briscoe, Castro, Childress, Cochran, Cottle, Crosby, Dickens, Floyd, Garza, Hale, Hall, Hockley, Kent, King ,Lamb, Lubbock, Lynn, Motley, Parmer, Stonewall, Swisher, Terry, Yoakum, Baylor, Foard, Hardeman, Knox and Wilbarger Counties
11/24/17	Grass Fire Danger Statement	Multiple Counties in North/Central Texas

# Fire Activity (\*Last 24 Hours)

Reports 760 (+2) fires and 661,662 (+50) acres destroyed this year. There are 56 (no change) counties with burn bans. The Keetch-Byram Drought Index list 145 (no change) counties with an average over 400.



# Statewide Significant Events

DATE(S)		LOCATION	EVENT
11/24/17	11/24/17	Fort Worth	Texas Christian University Home Football Game
11/24/17	11/24/17	Houston	University of Houston Home Football Game
11/24/17	11/24/17	Galveston	Galveston Holiday Lighting Celebration
11/24/17	11/24/17	Austin	University of Texas Home Football Game